

Product Datasheet

TRPC3 Antibody NBP1-70352

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-70352**TRPC3 Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute in 0.1 ml of sterile water. Centrifuge to remove any insoluble material. Glycerol may be added (1:1) for additional stability. Please note the sample size is provided in reconstituted format.
Isotype	IgG
Purity	Unpurified
Buffer	Lyophilized from whole antisera

Product Description	
Host	Goat
Gene ID	7222
Gene Symbol	TRPC3
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide from amino acid region 780-835 of rat TRPC3 conjugated to an immunogenic carrier protein was used as the antigen.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:300-1:2000, Immunohistochemistry 1:300-1:2000, Immunoprecipitation, Immunohistochemistry-Paraffin 1 : 300 -1 : 2000
Application Notes	Use in immunoprecipitation reported in scientific literature (PMID: 27861908).

Publications

Alvarez-Miguel I, Ciudad P, Perez-Garcia MT, Lopez-Lopez JR. Differences in TRPC3 and TRPC6 channels assembly in mesenteric vascular smooth muscle cells in essential hypertension. J. Physiol. (Lond.). 2016-11-12 [PMID: 27861908] (IP, Mouse)





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Products Related to NBP1-70352

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP1-77262PEP	TRPC3 Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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